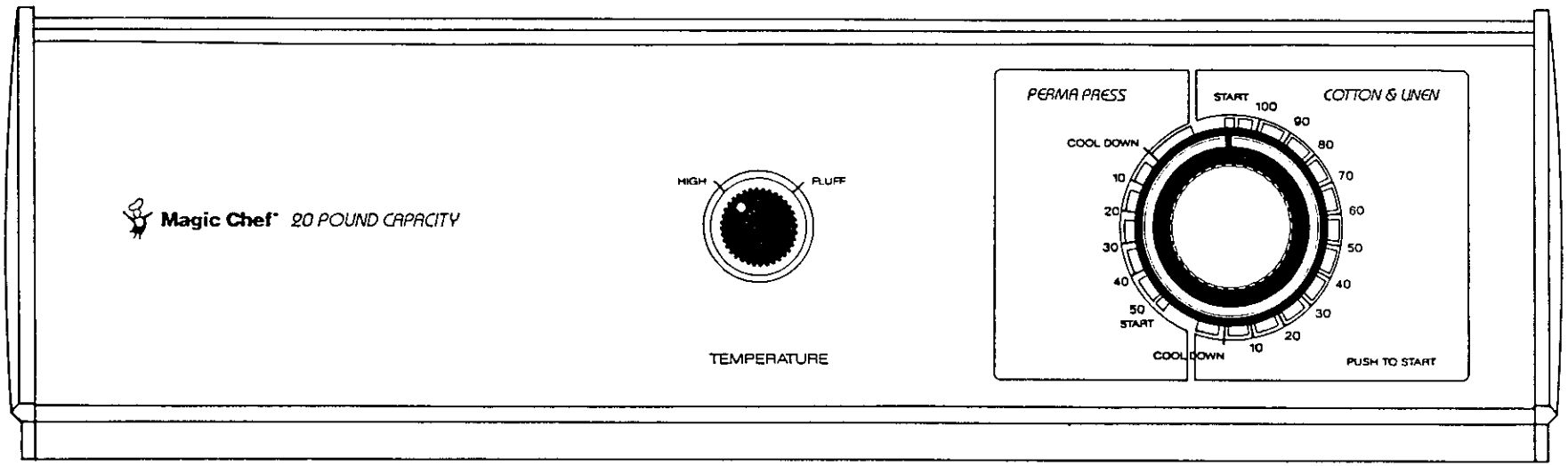
Magic Chef® Dryer Operating Instructions

MODEL NUMBER
YE/YG20JN-1C
YE/YG20JA-1C



WARNING: To reduce the risk of fire, explosion, electric shock, or personal injury, read the IMPORTANT SAFETY INSTRUCTIONS before operating your DRYER.

FOR YOUR SAFETY

Do not store or use gasoline or other flammable vapors or liquids in the vicinity of this or any other appliance.

FOR YOUR SAFETY

If you smell gas
1. Open windows.
2. Don't touch electrical switches.
3. Extinguish any open flame.
4. Immediately call your gas supplier.

READ THESE OPERATING INSTRUCTIONS CAREFULLY BEFORE YOU USE THE WASHER AND RETAIN FOR FUTURE REFERENCE.

Before operating your washer be sure that all installation requirements are met. SEE INSTALLATION INSTRUCTIONS.

TO OPERATE:

1. **CHECK LINT FILTER.** Be sure the lint screen is clean and properly replaced. Never use the dryer without the Lint Filter in position.

2. **LOAD.** Generally, items that are washed together can be dried together, but the drying load should be sorted by weight, texture and bulk of fabrics within practical limits.

   Maximum load is 20 pounds dry weight. Overloading restricts tumbling action and results in uneven drying as well as excessive wrinkling of some fabrics.

3. **CLOSE LOADING DOOR.**

4. **SELECT CYCLE.**

   Set the Cycle Selector (large knob) to the desired number of minutes in the Cotton & Linen or Perma Press cycle.

   The timer is divided into 10 minute segments to enable you to choose suitable drying time. for various types and sizes of loads, experience and the drying chart will assist you.

5. **CHOOSE HEAT SELECTOR.**

   Select heat setting to correspond with fabric load and desired cycle. Two temperature selections are available. HEAT for heated air and FLUFF for room temperature air drying.

6. **PUSH TO START.**

   The large control knob on the timer dial of your dryer serves as a Start Switch as well as a Cycle Selector. After the knob has been rotated to the desired drying cycle or drying time, it should be pressed in momentarily to start the dryer motor, gas burner/heating element and blower. The dryer loading door must be closed for the Start Switch to function.

7. **STOPS AUTOMATICALLY.**

   A buzzer will sound to alert you to the end of the cycle. Remove the clothes immediately to minimize wrinkling.

REFER TO YOUR LAUNDERING GUIDE FOR PROPER DRYING TECHNIQUES.

FEATURES

COTTON AND LINEN

The Cotton and Linen cycle is designed to dry most cotton and linen fabrics. It provides up to 120 minutes of drying time. The clothes will continue to tumble during cool down for approximately 10 minutes to cool them and reduce wrinkling.

CHOOSE HIGH ON HEAT SELECTOR.

PERMA PRESS

The Perma Press cycle is designed to dry all synthetic fabrics, double knits and permanent press fabrics. It provides up to 60 minutes of drying time. During the last approx. 15 minutes of the cycle the clothes are tumbled without heat to cool them and reduce wrinkling.

CHOOSE HIGH ON HEAT SELECTOR.

FLUFF

The Fluff cycle is designed to freshen articles, dry foam or rubberized articles, some sweaters and tennis shoes. It provides room temperature air for drying. This of course means longer drying times.

CHOOSE FLUFF ON SELECTOR. SET CYCLE SELECTOR ON COTTONS AND LINENS.

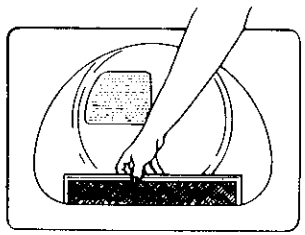
COOL DOWN

This period allows the clothes to reach a temperature comfortable for handling and reduces the creation of wrinkles. Clothes can be removed at any time during this period. No significant energy usage is incurred as the heat is off and room temperature air is used. Cool Down occurs at the end of the cycle.

DOOR SAFETY SWITCH

As soon as the loading door is opened, the dryer will stop operating; the dryer drum will stop tumbling, the heaters will turn off. Inquisitive youngsters cannot see, much less touch, the drying drum while it is in motion. This safety feature will serve also as a practical convenience. It permits an over-looked item to be added. . . or a delicate garment to be withdrawn if it dries before the rest of the load. . .or the progress of drying to be tested by hand. Once the drying door has been opened, the Start Switch must be activated by pressing in the Cycle Control knob. When this is done, the original drying cycle will resume until it is completed.

LINT FILTER



The Lint filter is located in the bottom of the loading port and is accessible when the loading door is open. It filters all the air circulated through the dryer and traps the considerable quantities of lint shed by most fabrics when they are dried after being washed. The Lint Filter should be removed at the conclusion of each drying cycle for cleaning. It should be lifted straight up until it clears the door opening.

Remove the lint with your hands. Be sure the lint screen is properly replaced. If a dryer fabric softener is used, occasionally wash lint screen with soap and water (not detergent).

DRYING GUIDE

DRYING LOAD	CYCLE SELECTOR	HEAT SELECTOR	APPROX. MINUTES DRYING
PERMANENT PRESS AND DOUBLE KNIT			
6 Pounds or Less			
Delicate Fabrics	Perma Press	High	15-20
Medium Fabrics	Perma Press	High	25-30
6 to 12 Pounds			
Regular Fabrics	Perma Press	High	30-45
Delicate Fabrics	Perma Press	High	20-25
COTTONS AND LINENS			
6 Pounds or Less			
Delicate Fabrics	Cotton & Linen	High	20-25
Medium Fabrics	Cotton & Linen	High	25-30
Heavy Fabrics	Cotton & Linen	High	30-40
6 to 12 Pounds			
Heavy Fabrics	Cotton & Linen	High	45-55
Medium Fabrics	Cotton & Linen	High	35-45
Lightweight Fabrics	Cotton & Linen	High	30-40
12 Pounds and Up			
Heavy Fabrics	Cotton & Linen	High	70-90
Medium Fabrics	Cotton & Linen	High	60-80
Lightweight Fabrics	Cotton & Linen	High	45-65
SYNTHETICS			
6 Pounds or Less	Perma Press	High	25-30
6 to 9 Pounds	Perma Press	High	30-40
SPECIALTIES			
Plastic, Foam Rubber, etc.	Cotton & Linen	Air Dry Fluff	Depends on Items
Feather Pillows, Stuffed Toys, etc	Cotton & Linen	High	Depends on Items
Sweaters, Canvas Shoes, etc	Cotton & Linen	High	Depends on Items

NOTE: Drying times listed do not include "Cool-Down" periods. Drying times also vary with washer performance and type of dryer exhaust.

AUTOMATIC IGNITION - GAS DRYER

At the beginning of each drying period the burner is automatically lighted by an electric ignitor. The burner is turned off and on to maintain the selected temperature in the drum.

DRYER MAINTENANCE AND CARE

1. Occasionally wipe exterior with a clean damp sponge or cloth. Polish with a soft dry cloth. If desired, occasionally polish, being careful NOT to use polish on plastic parts.

2. After every load, clean lint filter and screen.

3. Lifetime lubrication is done at the factory, so your dryer never needs to be oiled or greased.

4. Do not lay heavy or sharp objects on top of your dryer.

5. The top of both washer and dryer should not be used for removing stains from garments. Some stain removers, such as rust remover, will mar the finish.

6. Remove pins, buckles or other sharp objects from clothes to prevent scratching interior parts.

7. Clothes should not be stored in dryer.

8. Remove all spills with a damp, soft cloth, as some laundry products will remove the glossy finish.

9. Once every year check exhaust system for clogged lint and clean if necessary.

10. Do not overload for best results and long use.

11. CLEANING THE DRUM—Keep dryer drum clean at all times. After drying a load of heavily starched, newly-dyed or tinted fabrics, or non-colorfast garments, wipe the drum with warm soapy water and rinse with a damp cloth to remove starch or dye.

    DO NOT POUR WATER INTO THE DRUM.

12. Check the drum after each load for loose buttons, buckles, etc. which may have fallen off in the tumbling process.

BEFORE YOU CALL FOR SERVICE

Review Operating Instructions

If dryer will not start, or there is no heat:

- is the electrical cord plugged in correctly?
- has the fuse blown or is the circuit breaker tripped?
- are the controls set correctly?
- is dryer door closed?
- is lint screen in correctly?

If articles are slow to dry:

- is lint screen or exhaust pipe clogged?
- is timer dial set correctly?
- is clothing unusually wet or bulky?

If dryer is noisy:

- are there foreign objects, such as buttons, coins, or nails in the dryer. Not only do they cause noise they may damage clothing as well as the dryer.

KEY FACTS: AUTOMATIC DRYER
BRAND NAME: MAGIC CHEF
MODEL NO.: YE/YG20JN-1C

Type	Electric Dryer	Gas Dryer
Dimensions:		
Cabinet Height	36" (91.4 CM)	36" (91.4 CM)
w/Backguard	44" (111.7 CM)	44" (111.7 CM)
Width	27" (68.5 CM)	27" (68.5 CM)
Depth	27" (68.5 CM)	27" (68.5 CM)
Clearance Required For Loading Door	50" (127 CM)	50" (127 CM)
Electrical Requirements:		
Volts	240V	120V
Frequency & Phase	60HZ	60HZ
Type & Size of Circuit	No. 10 AWG Copper	No. 12 AWG Copper
Fuse Size	30 AMP	15 AMP Time Delay
Supply Cord	Non Supplied	Supplied
Dryness Control	Thermostatic	Thermostatic
Heat Selections:	2 Positions - Heat and Fluff	
Number/Types of Cycles:	2 Cycles - Timed Cotton & Linen, Perma Press	
Gas Requirements:		
Rated Input		18,000 BTU/HR.
Type:		Natural Gas
Inlet Connection Size		3/8" - 18 N.S.
Type of Ignition System:		Intermittent
Venting:	Rear, Bottom, Right or Left Side	Rear, Bottom or Right Side
	4" Diameter Duct	4" Diameter Duct
Outside Venting	Recommended	Required
Mfg. Rated Capacity	20 LBS. (9 KG)	20 LBS. (9 KG)
	Listed by CSA	Listed by CGA

Safety Precautions

IMPORTANT SAFETY INSTRUCTIONS FOR THE OPERATION OF YOUR CLOTHES DRYER

WARNING: TO REDUCE THE RISK OF FIRE, EXPLOSION, ELECTRIC SHOCK, OR PERSONAL INJURY WHEN USING YOUR DRYER, FOLLOW BASIC SAFETY PRECAUTIONS INCLUDING THE FOLLOWING:

1. READ ALL INSTRUCTIONS CAREFULLY BEFORE USING THE DRYER. RETAIN ALL INSTRUCTIONS FOR FUTURE REFERENCE.

2. PROPERLY INSTALL AND LOCATE in accordance with the Installation Instructions.

MUST BE PROPERLY GROUNDED-See Installation Instructions.

SHOULD ANYONE get an ELECTRIC SHOCK from the dryer, disconnect electrical power. DO NOT OPERATE until it has been repaired by a qualified service technician.

INSTALL OR STORE dryer where it will NOT be exposed to the weather.

CONNECT to a properly rated, protected, and sized power supply circuit. See Electrical Requirements.

HAVE A QUALIFIED SERVICE TECHNICIAN install your dryer.

3. TO PREVENT INJURY TO CHILDREN:

DO NOT ALLOW children to play inside, on, or with the dryer.

CLOSE SUPERVISION of children is necessary when using dryer.

WHEN CHILDREN are mature enough, instruct them in the safe, correct use of the dryer.

DESTROY THE CARTON AND PLASTIC BAGS after unpacking the dryer.

REMOVE THE DOOR to the drying compartment before the dryer is removed from service or discarded.

4. DO NOT TAMPER with the operating controls.

5. DO NOT REACH INTO THE DRYER IF THE DRUM IS MOVING. If the drum does not stop moving when the door is opened, disconnect the electrical power to the dryer. Do not operate the dryer until it has been repaired by a qualified service technician.

6. TO PREVENT PERSONAL INJURY AND DAMAGE TO THE DRYER, DO NOT repair or replace any part of the dryer or attempt any servicing unless specifically recommended in the User-Maintenance instructions. ALL OTHER SERVICING should be referred to a qualified service technician.

7. KEEP PETS AWAY FROM DRYER, and keep dryer door closed at all times except while loading or unloading. Pets may enter the dryer unnoticed when the door is open and become entrapped when the door is closed.

8. DO NOT USE HEAT to dry articles containing foam rubber, plastics or similarly textured rubberlike materials.

9. DRY ONLY ARTICLES WHICH HAVE BEEN WASHED IN WATER - Articles which have been cleaned, washed, soaked, or spotted with gasoline, dry-cleaning solvents, oil, waxes, chemical solvents, alcohol, household cleaners, spot removers, turpentine, or other flammable or explosive materials will retain these substances. DO NOT DRY ARTICLES which still contain these flammable or explosive substances as they give off vapors that could ignite or explode.

10. DO NOT USE FABRIC SOFTENERS or products to eliminate static (unless recommended for use in clothes dryers by the manufacturer of the fabric softener or product).

11. DO NOT DRY FIBERGLASS ARTICLES unless label states that you may do so. Most fiberglass articles shed small particles of glass that stay in the dryer. These particles may get on clothing in later loads and cause skin irritation and discomfort. If the manufacturer recommended drying fiberglass articles, DO NOT USE HEAT, use the 'FLUFF" (No Heat Setting).

12. KEEP AREA AROUND AND UNDERNEATH DRYER free from the accumulation of combustible materials (such as lint, paper and rags); gasoline; and all other flammable vapors and liquids.

13. DO NOT ALLOW storage of any material to obstruct the ventilation air openings of the dryer.

14. TO PREVENT extended drying time and risk of fire, CLEAN LINT SCREEN EACH LOAD.

15. THE EXHAUST SYSTEM should be periodically examined for damage to the exhaust duct and for free operation of the exhaust deflector. Keep the area around the exhaust opening and surrounding areas free from the accumulation of LINT, DUST, AND DIRT.

16. THE INTERIOR of the dryer and the exhaust duct should be cleaned periodically by a qualified service technician.

17. LUBRICATION - All moving parts of the dryer are permanently lubricated and require no lubrication or oiling.

FOR GAS DRYERS

18. GAS DRYERS are equipped to operate on natural gas only. To convert a gas dryer for operation with other gases, the services of a qualified service technician must be obtained.

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SAVE THESE INSTRUCTIONS